# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	230944	
Licensee	Water Corporation	
Licensee address	PO Box 100 (OT – Dinesh Raghu), LEEDERVILLE, WA 6902	

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	1938170/1
Callsign	VNJ907
Date of issue	24/09/2023
Date of effect	23/09/2023
Date of expiry	01/11/2024

#### Licence conditions

Your licence is subject to conditions set out in the *Radiocommunications Act 1992*. Your licence may also be subject to such other licence conditions as determined by the ACMA (in licence condition determinations) from time to time, and is also subject to special conditions as detailed on this licence.

The conditions that are imposed on a licence vary according to the type of licence issued, the service being operated and the section of the *Radiocommunications Act 1992* under which the licence has been issued. For further information about the conditions that apply to your licence, please contact the ACMA (see contact details below).

#### Rights of appeal

A decision by the ACMA to impose further conditions or revoke or vary the conditions of your licence may be reviewable. If you are affected by, and dissatisfied with, such a decision you may apply to the ACMA to have the ACMA reconsider the decision under section 288 of the *Radiocommunications Act 1992*.

An application for reconsideration must state the reasons for the request, and should be sent to the Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

#### **Important**

An application for the ACMA to reconsider a decision to impose or vary licence conditions must be made to the ACMA within 28 days of the day on which you are informed of the decision. An application for reconsideration made after that time may not be accepted.

#### ACMA contact details

Customer Service Centre PO Box 78 BELCONNEN ACT 2616

Telephone: 1300 850 115 Email: info@acma.gov.au

ACMA website: www.acma.gov.au

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992*.

Fixed - Point to Point Page 1 of 3

## Advisory Notes applying to licence no.: 1938170/1

Conditions applicable to the operation of Point to Point station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Fixed Licence) Determination, the 'fixed licence lcd'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Fixed - Point to Point Page 2 of 3

### **Technical characteristics**

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Link 1

Site details	Site 1	Site 2		
Site ID	9013919	9013920		
Site address	Elevated Water Tank, 200m NNE intersection of Southwest Hwy & Hines Rd, NORTH DANDALUP WA 6210	Elevated Water Tank, Lot 110 Southwest Highway, NORTH DANDALUP WA 6210		
Co-ordinates (GDA94)	Lat: -32.508860 Long: 115.974528	Lat: -32.505638 Long: 115.977662		
Equipment details:				
Assigned TX frequency	460.368750 MHz	450.868750 MHz		
Assigned RX frequency	450.868750 MHz	460.368750 MHz		
Bandwidth	12.5000 kHz	12.5000 kHz		
Freq. assign. ID	0001110646	0001110648		
Transmitter power	1.00 W	1.00 W		
EIRP		0 mW		
Emission designator	10K1F1D	10K1F1D		
Antenna details				
Antenna ID	80025	80025		
Antenna polarisation	H - Horizontal linear	H - Horizontal linear		
Antenna azimuth	39.50	219.50		
Antenna height (m)	4	18		
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y		

Fixed - Point to Point Page 3 of 3